

EXPRESS MAIL LABEL NUMBER : EV 689313304 US

Form PTO-1390 (REV.11-2000)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEYS DOCKET NUMBER AN04002	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				U.S. APPLICATION NO. (IF KNOWN) 107580760	
				NOT APPLICABLE	
INTERNATIONAL APPLICATION NO. PCT/EP2004/006848		INTERNATIONAL FILING DATE June 24, 2004		PRIORITY DATE CLAIMED June 24, 2003 and December 02, 2003	
TITLE OF INVENTION PRODUCTION OF 2'-DEOXYNUCLEOSIDES AND 2'-DEOXYNUCLEOSIDE PRECURSORS FROM 2-DEHYDRO-3-DEOXY-D-GLUCONATE					
APPLICANT (S) FOR DO/EO/US: Volker DÖRING, Denis THIBAUT, Annett KREIMEYER and Philippe MARLIERE					
<p>Applicant herewith submits the United States Designated/Elected Office (DO/EO/US) the following items and other information:</p> <ol style="list-style-type: none"> <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and 24 indicated below. <input checked="" type="checkbox"/> The US has been elected by the expiration of 19 months from the priority date (Article 31). <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c) (2)) <ol style="list-style-type: none"> <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). <input checked="" type="checkbox"/> has been communicated by the International bureau. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). <input type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> <input type="checkbox"/> is attached hereto. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U S C 371(c)(3)) <ol style="list-style-type: none"> <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). <input type="checkbox"/> have been communicated by the International Bureau. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. <input checked="" type="checkbox"/> have not been made and will not be made. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U S C 371(c)(3)). <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). unsigned <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <input type="checkbox"/> A copy of the International Preliminary Examination Report (PCT/IPEA/409). <input checked="" type="checkbox"/> A copy of the International Search Report (PCT/ISA/210) <p>Items 13 to 18 below concern document(s) or information included:</p> <ol style="list-style-type: none"> <input type="checkbox"/> An information Disclosure Statement under 37 CFR 1 97 and 1 98. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3 28 and 3 31 is included. <input checked="" type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. <input type="checkbox"/> A substitute specification. <input type="checkbox"/> A change of power of attorney and/or address letter. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. <input type="checkbox"/> A second copy of the published international application under 35 U.S.C. 154(d)(4). <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). <input checked="" type="checkbox"/> Certificate of Mailing by Express Mail. <input checked="" type="checkbox"/> Other items or information: <div style="margin-left: 20px;"> <input type="checkbox"/> Form PCT/IB/308 <input type="checkbox"/> Form PCT/IB/332 <input type="checkbox"/> Form PCT/ISA/210 French version <input checked="" type="checkbox"/> Form PCT/ISA/210 English Version <input type="checkbox"/> PCT/ISA/237 <input checked="" type="checkbox"/> PCT/EP2004/006848 as published </div> 					

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NOT APPLICABLE 60760

PCT/EP2004/006848

AN04002

24. The following fees are submitted:

BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):

- ☒ a) Basic National Fee..... \$300.00
- ☒ b) examination fee \$200.00
- ☒ c) Search Fee..... \$500.00
- ☐ Additional fee for specification and drawings filed in paper over 100 sheets The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof..... \$0.00
- Total of above calculation..... \$1000.00

CALCULATIONS PTO ONLY

ENTER APPROPRIATE BASIC FEE AMOUNT =

\$1000.00

Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).

☐ 20☐ 30

\$0.00

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total Claims	41 - 20 =	21	X \$50.00
Independent Claims	2 - 3 =	0	X \$200.00
Multiple Dependent Claims (Check if applicable)			+ \$360.00

\$1,050.00

\$0.00

\$0.00

TOTAL OF ABOVE CALCULATIONS =

\$1,050.00

☐ Applicant claims small entity status. (See 37 CFR 1.127). The fees indicated above are reduced by 1/2.

\$0.00

SUBTOTAL =

\$2,050.00

Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492 (f)).

☐ 20☐ 30

\$0.00

TOTAL NATIONAL FEE =

\$2,050.00

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable)

☐

\$0.00

TOTAL FEES ENSLOED =

\$2,050.00

Amount to be:
refunded

\$

charged

\$

- a. ☐ A check in the amount of \$_____ to cover the above fees is enclosed.
- b. ☒ Please charge my Deposit Account No. 18-1171 in the amount of \$2,050.00 to cover the above fees.
- c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 18-1171. A duplicate copy of this sheet is enclosed.
- d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDANCE TO

Jean-Louis SEUGNET

RHODIA INC.

259 Prospect Plains Road

CN 7500

CRANBURY, NJ 08512

SIGNATURE

Jean-Louis SEUGNET

NAME

Reg. No. L0088

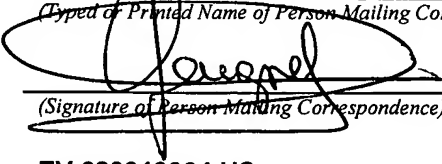
REGISTRATION NUMBER

December 14, 2005

DATE



IAP20 RECEIVED 14 DEC 2005

CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)		Docket No. AN04002	
Applicant(s): Volker DÖRING, Denis THIBAUT, Annett KREIMEYER and Philippe MARLIÈRE			
Serial No. 10/550760 National Phase of PCT/EP2004/006848 Intern. Filing date June 24, 2004	Filing Date To be assigned	Examiner To be assigned	Group Art Unit To be assigned
Invention: PRODUCTION OF 2'-DEOXYNUCLEOSIDES AND 2'-DEOXYNUCLEOSIDE PRECURSORS FROM 2-DEHYDRO-3-DEOXY-D-GLUCONATE			
I hereby certify that this <input checked="" type="checkbox"/> Transmittal letter sending documents referred to herein <input checked="" type="checkbox"/> Specification with Abstract (89 pages) <input type="checkbox"/> Drawings (0 pages) <input checked="" type="checkbox"/> Declaration/Power of Attorney (<input type="checkbox"/> signed <input checked="" type="checkbox"/> unsigned), <input type="checkbox"/> Information Disclosure Statement with copies of references <input checked="" type="checkbox"/> Preliminary Amendment (Number pages) <input checked="" type="checkbox"/> PCT/EP2004/006848 as published <input type="checkbox"/> Signed Assignment and Recordation Sheet <input checked="" type="checkbox"/> Other: <input type="checkbox"/> Form PCT/IB/308 <input type="checkbox"/> PCT/ISA/237 <input checked="" type="checkbox"/> Form PCT/ISA/210 English Version <input type="checkbox"/> Form PCT/ISA/210 French Version			
(Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Commissioner for Patents, P.O. BOX 1450, Alexandria, VA 22313-1450, on: <u>December 14, 2005</u> Date Jean-Louis SEUGNET (Typed or Printed Name of Person Mailing Correspondence)  (Signature of Person Mailing Correspondence) EV 689313304 US ("Express Mail" Mailing Label Number)			
Note: Each Paper must have its own certificate of mailing.			